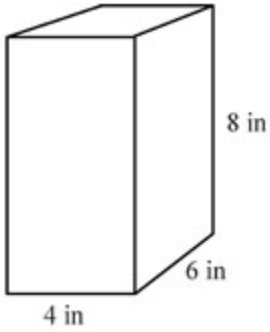


- 1) A prism is given.



The volume of this prism is  $\text{in}^3$ .

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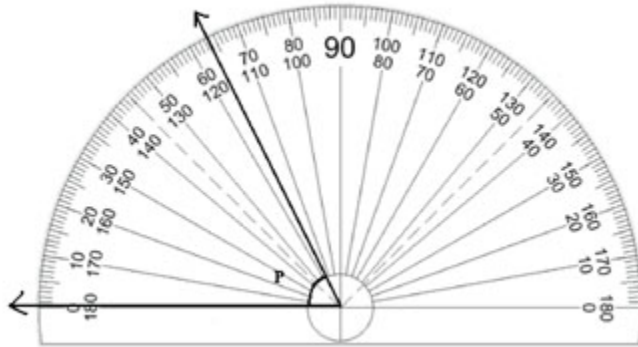
- 2) Miranda made a list of items she found at the bottom of her book bag:

- plastic straw
- notebook
- apple
- paperclip
- gluestick

Which two items would have masses best measured in milligrams?

- (A) gluestick and notebook  
(B) notebook and paperclip  
(C) plastic straw and apple  
(D) plastic straw and paperclip

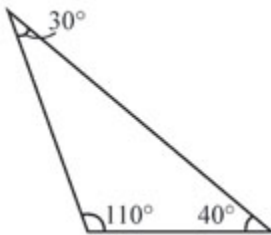
3)



To the nearest degree, the measure of angle P is

- (A)  $64^\circ$
- (B)  $71^\circ$
- (C)  $116^\circ$
- (D)  $123^\circ$

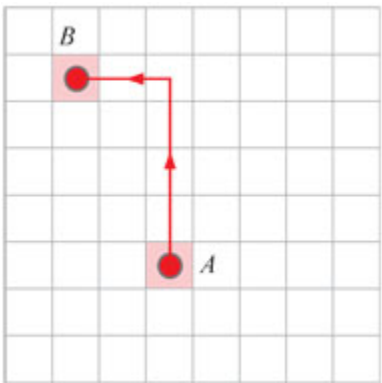
4)



The word used to describe the type of triangle shown in the diagram is

- (A) equilateral
- (B) obtuse
- (C) acute
- (D) right

- 5) The given figure shows a grid map of the path that Ryan took to get to school one day. He walked this path from his house, represented by square A, to his school, represented by square B.



In order to reach square B from square A, Ryan moved

- (A) 4 squares up and 2 squares to the left
  - (B) 4 squares up and 2 squares to the right
  - (C) 4 squares down and 2 squares to the left
  - (D) 4 squares down and 2 squares to the right
- 6) Dayton makes the following number pattern: 100, 93, 86, 79, 72 What did Dayton do to make this pattern?
- (A) He repeated an action.
  - (B) He repeated the numbers.
  - (C) He used repeated addition.
  - (D) He used repeated subtraction.
- 7) The table shows the number of glasses of juice that can be poured from a given number of bottles.

Number of Bottles	Number of Glasses
3	18
5	30
7	42
9	?

How many glasses of juice can be poured from 9 bottles?

- (A) 45
- (B) 48
- (C) 54
- (D) 63

8) What is the missing number that makes the equation  $11 - \square = 3$  true?

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9) These numbers form a set of data. 11, 9, 3, 4, 2, 9, 23, 9, 17, 12, 3, 12, 11, 12, 9  
What is the mode of the given set of data?

- (A) 3
- (B) 9
- (C) 11
- (D) 12

10)



Mrs. Bennett explains to her Grade 3 class that the famous artist Leonardo da Vinci could write with one hand and draw with the other at the same time.  
What is the likelihood that a student in this class can write with one hand and draw with the other at the same time?

- (A) Likely
- (B) Certain
- (C) Unlikely
- (D) Impossible

Question	Answer
1	192
2	D
3	A
4	B
5	A
6	D
7	C
8	8
9	B
10	C